

11/27/00

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Date: November 27, 2000

Docket No.: 0104-0310P

Assistant Commissioner for Patents
 Box PATENT APPLICATION
 Washington, D.C. 20231

Sir:

As authorized by the inventor(s), transmitted herewith for filing
 is a patent application applied for on behalf of the inventor(s)
 according to the provisions of 37 CFR 1.41(c).

Inventor(s): MATTSSON, Ulf
 BLOMKVIST, Kenneth

For: DATA TYPE PRESERVING ENCRYPTION

Enclosed are:

- A specification consisting of 14 pages
- 02 sheet(s) of Formal drawings
- Applicant does not claim priority
- Applicant claims the right of priority under 3 USC 119 based on
 Application No(s): filed in on .
 Certified copy is attached hereto
 Certified copy will follow
- Executed Declaration in accordance with 37 CFR 1.64 will follow
- A verified statement to establish small entity status under 37
 CFR 1.9 and 37 CFR 1.27

Applicant claims small entity status under 37 CFR 1.27

Preliminary Amendment

Information Disclosure Statement, PTO-1449 with reference(s)

Application Data Sheet in accordance with 37 CFR 1.76

Other _____

Applicant requests early publication

The filing fee has been calculated as shown below:

		LARGE ENTITY		SMALL ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE FEE	RATE FEE	
BASIC FEE	***** ***** *****	***** ***** *****	***** \$710.00 ***** *****	or **** **** ****	
TOTAL CLAIMS	7 - 20 =	0	x18 = \$ 0.00 or	x 9 = \$ 0.00	
INDEPENDENT	2 - 3 =	0	x80 = \$ 0.00 or	x 40 = \$ 0.00	
MULTIPLE DEPENDENT CLAIM PRESENTED	<u>no</u>		+270 = \$ 0.00 or	+135 = \$ 0.00	
			TOTAL \$ 710.00	TOTAL \$ 0.00	

- The application transmitted herewith is filed in accordance with 37 CFR 1.41(c). The undersigned has been authorized by the inventor(s) to file the present application. The original duly executed patent application together with the surcharge will be forwarded in due course.
- A check in the amount of \$ 710.00 to cover the filing fee and recording fee (if applicable) is enclosed.
- The Government Filing Fee will be paid at the time of completion of the filing requirement.
- Please charge Deposit Account No. 02-2448 in the amount of \$. A triplicate copy of this transmittal form is enclosed.

X Send Correspondence to: BIRCH, STEWART, KOLASCH & BIRCH, LLP
P. O. Box 747
Falls Church, Virginia 22040-0747

— No fee is enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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